

**RTCA Special Committee 186, Working Group 5**  
**Minimum Operational Performance Standards (MOPS) for Universal Access Transceiver (UAT)**

**Ninth Meeting**  
**10 – 14 December 2001, RTCA Headquarters, Washington DC**

***Agenda***

(Note: The Meeting will begin at 9:00 a.m. on Monday, 10 Dec, and adjourn at 4pm on Friday, 14 Dec)

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|-----|--|-----------------|
| 1.  | Welcome and Introductory remarks from Co-Chairs  | George/Rich     |
| 2.  | Review and Approval of the Meeting Summary of the previous meeting                             | All             |
| 3.  | Date, Place, and Time of Next Meeting(s)   | All             |
| 4.  | TLAT/ADS-B Link Developments Presentation to ICAO ANC  | Ligler/Phillips |
| 5.  | Review of Selected Open Action Items:  |                 |
| a.  | Update on Simulation Runs: 8-3, 8-4, 8-8 ( <b>WP-9-11</b> ), 8-9, 8-14                         | Bachman/Jones   |
| b.  | Self-Interference Model relative to Pre-MOPS units: <b>7-6</b>                                 | Bachman/Pagano  |
| c.  | Overall UAT Capacity in a High-Density Scenario with a realistic Interference environment: 4-3 | Stan Jones      |
| d.  | UAT MOPS Standard Interference Environment: 8-5 (Ref: <b>WP-9-05</b> )                         | Mike Biggs      |
| e.  | A2/A3 Equipage Class Out-of-Band Rejection/Performance in Self-Interference: 8-2               | Chris Moody     |
| f.  | Class B2 Requirements: <b>8-6</b>  | Stan Jones      |
| 6.  | Summary of Pre-MOPS Equipment Testing Planned for JSC: <b>8-7</b>                              | Tom Pagano      |
| 7.  | Pre-Plenary Discussion of WG-6 Papers pertinent to DO-242A                                     | All             |
| 8.  | Review of Draft Sections/Appendices of the UAT MOPS  |                 |
| a.  | Section 1 (Ref: <b>WP-3-09</b> )   | Bill Flathers   |
| b.  | Section 2.1 (Ref: <b>WP-7-07</b> )   | Tom Mosher      |
| c.  | Section 2.2 (Ref: <b>WP-9-01</b> ), 2.2.4 (Ref: <b>WP-7-08</b> )                               | Chris Moody     |
| d.  | Section 4 (Ref: <b>WP-5-05</b> )   | Greg Kuehl      |
| e.  | Appendix B, Draft #2 (Ref: <b>WP-6-07</b> )  | Greg Kuehl      |
| f.  | Appendix B.2 – FIS-B MASPS Compliance: 6-6   | Ligler/Moody    |
| g.  | Appendix C – Example ADS-B Messages (Ref: <b>WP-9-04A</b> )                                    | Barrows/Phyu    |
| h.  | Appendix H – UAT Synchronization (Ref: <b>WP-7-05</b> )  | Warren Wilson   |
| i.  | Appendix I – UAT Timing (Ref: <b>WP-7-03</b> )   | Chris Moody     |
| j.  | Appendix J – Upper Layer Protocol (Ref: <b>WP-9-07</b> )                                       | Chris Moody     |
| 9.  | Review of remaining Action Items   | All             |
| 10. | Other Business   |                 |

Items highlighted in yellow were discussed during the meeting. Items on the Agenda, but not discussed, will be carried over to the next meeting, and/or replaced by another Working Paper at the next meeting.